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[Main memory database systems: an overview - all 7 versions »](#)

H Garcia-Molina, K Salem - Knowledge and Data Engineering, IEEE Transactions on, 1992 - ieeexplore.ieee.org

... In a memory resident database system, checkpointing and failure recovery are the only reasons to access the disk-resident copy of the database. ...

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[Non-Intrusive, Parallel Recovery of Replicated Data - all 12 versions »](#)

R Jimenez-Peris, M Patino-Martinez, G Alonso - Proc. of 21st Symposium on Reliable Distributed Systems - doi.ieeecs.org

... Transactions are confined to one database and never access other databases. ...

DB i ÖU when the recovery thread should finish. ...

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[A recovery algorithm for a high-performance memory-resident database system - all 6 versions »](#)

TJ Lehman, MJ Carey - Proceedings of the 1987 ACM SIGMOD international conference ..., 1987 - portal.acm.org

... the total number of partitions in the database and the ... write has successfully flushed )

The recovery CPU can ... it is probably running a single thread of execution ...

Cited by 74 - Related Articles - Library Search

[Method and system for improved database disaster recovery - all 6 versions »](#)

WN Keene - US Patent 6,202,071, 2001 - Google Patents

... tools to implement recovery of the database to the ... log data streams during the desired recovery time; creating a first plurality of threads to analyze ...

Cited by 8 - Related Articles - Web Search

[Efficient user-level thread migration and checkpointing on windows NT clusters - all 4 versions »](#)

H Abdel-Shafii, E Speight, JK Bennett - Proceedings of the 3rd conference on USENIX Windows NT ..., 1999 - portal.acm.org

... the thread to the data is a better option than moving the data to the thread. ...

Transaction-based recovery is similar to database recovery, in that the ...

Cited by 19 - Related Articles - Web Search

[\[PDF\] Efficient Incremental Garbage Collection for Client-Server Object Database Systems - all 7 versions »](#)

L Amsaleg, M Franklin, O Gruber - Proc. of the 21th VLDB Int. Conf., Zurich, Switzerland, ..., 1995 - acm.org

... A 3 Create A: redone step 3 into the database. ... At Figure 4: Redo Failure During Recovery the end% of the sweeping phase, garbage collection 1; complete. ...

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[Fast-Start: quick fault recovery in oracle - all 7 versions »](#)

T Lahiri, A Ganesh, R Weiss, A Joshi - ACM SIGMOD Record, 2001 - portal.acm.org  
... the failed instance's **thread**, beginning from the **thread** checkpoint, up ... discussion of issues and techniques in **recovery** for shared-disk database systems ...  
Cited by 15 - Related Articles - Web Search

[\[BOOK\] Multiprocessor main memory transaction processing - all 2 versions »](#)

K Li, JF Naughton - 2000 - IEEE Computer Society Press Los Alamitos, CA, USA  
... On recovery from a crash, the system processes the ... replacing the data in the corresponding database record by ... problem, we introduce a second **thread**, called the ...  
Cited by 24 - Related Articles - Web Search - Library Search

[Challenges in Embedded Database System Administration - all 7 versions »](#)

M Seltzer, M Olson - Proceeding of the Embedded System Workshop, 1999 - usenix.org  
... the utilities traditionally bundled with a database manager (eg, **recovery**, dump/restore ... Instead, independent **threads** can act as utility daemons, or ...  
Cited by 18 - Related Articles - Web Search

[Selecting and implementing an embedded database system - all 6 versions »](#)

MA Olson - Computer, 2000 - ieeexplore.ieee.org  
... Will the database be used by a single control **thread** or by ... Some database systems run without locks or permit you to disable ... Does recovery from failures matter? ...  
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